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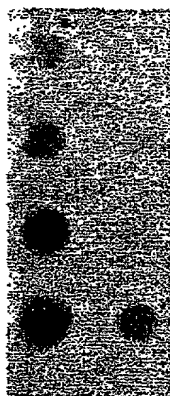
B. longum NCC481

Uninduced
logarithmic
phase

42°C

45°C

47°C



0.1% bile

1.5% NaCl

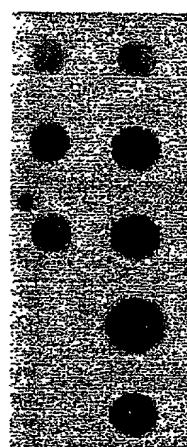
uninduced
stationary
phase

B. adolescentis NCC251

uninduced
logarithmic
phase

0.1% bile

1.5% NaCl



uninduced
logarithmic
phase

42°C

45°C

50°C

uninduced
stationary
phase

(57) Abstract: A bacterial cell having protection against conditions which are lethal to an unprotected bacterial cell wherein, the protected cell is obtained by subjecting a bacterial cell to treatment with a sublethal level of stress.

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